RECEIVED **CENTRAL FAX CENTER**

OC1 17 2000

PTO/SB/97 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it contains a valid OMB control number.

Application Number: 10/721,514

Filing Date: 11/24/2003

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

LeAnn M. Sassman

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

- 1. Fee Transmittal
- 2. Information Disclosure Statement
- 3. Form PTO-1449

Total Pages Transmitted: 4 571-273-8300 MS1-1786US Confirmation No. 5324

> Please notify us immediately (509-324-9256) if there is a problem with the quality of this fax.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trodemark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TQ: Assistant Commissioner for Patents, Washington, DC 20231.

RECEIVED CENTRAL FAX CENTER

OCT 17 2005

PI-USBIT (1290)
Approved for use through 07/31/2008, 0/85 061-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
At to a collection of information information through the second of information information. Under the Panetwork Reduction Act of 1995, no account are required in resen-Complete If Known Effective on 12/08/2004. Fees pursuent to the Consuldated Appropriations Act, 2005 (H.R. 4818). Application Number 10/721,514 FEE TRANSMITTA 11/24/2003 Filing Date Brockway et al. For FY 2005 First Named Inventor Examiner Namo Applicant ctaims small entity status. See 37 CFR 1.27 2153 Art Unit MS1 - 1786US Attorney Dockel No. TOTAL AMOUNT OF PAYMENT METHOD OF PAYMENT (check all that apply) __Money Order L None L Other (please identify): Credit Card Lee & Hayes, PLLC Deposit Account Deposit Account Number 12-0769 Doposit Account Name:_ For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge (cc(s) indicated below, except for the filing foe Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s)

Credit any overpayments

Under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES EXAMINATION FEES **SEARCH FEES** FILING FEES Small Entity Small Entity Small Entity Foos Paid (\$) Fgp (\$) Fcp (\$) Application Type Fee (\$) F.ee.(\$) Fee (\$) 200 100 500 250 300 150 Utility 130 65 100 50 200 100 Desigo 160 80 300 150 200 100 Plant 600 300 500 250 300 150 Reissuc n 200 100 Provisional Small Entity 2. EXCESS CLAIM FEES Fee (5) Fee (\$) Fee Description 25 Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180 Multiple dependent claims Muttiple Dependent Cielms Fee (\$) Fee Paid (\$) Extra Claims **Total Claims** Foo (\$) Fee Paid (\$) 50 - 20 or HP * HP = highest number of total claims paid for, if greater than 20 Fog (\$) Foo Paid (S) Extra Claims Indep. Claims _ -3 or HP = 200 HP = highest number of independent claims peld for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). <u>Extra Site 913</u> - 100 = Foo Paid (\$) Number of each additional 50 or fraction thereof Total Sheets (round up to a whole number) X /50= Fees Paid (5) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other:

SUBMOTED BY		I D. Charles No.	T-lhand
Signaturo		Registration No. 44421	Telephone (509) 324-9256
	CALARA TOU	(Attomey/Agent)	Date 10/17/ 2005
Name (Print/Tyte)	Brian G. Hart		Dale 10/17/ 2002
IACOURT A THE PARTY	Cital City		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, unchanging adhering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments including adhering, preparing, and submitting the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Intermation Officer, U.S. Patern on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Intermation Officer, U.S. Patern on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Intermation Officer, U.S. Patern on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Intermation Officer, U.S. Patern on the amount of time you require this formation. Abstraction is advantaged by a supplied to the Chief Internation Officer, U.S. Patern on the amount of time you require this formation of the U.S. Patern on the amount of time you require the formation of the U.S. Patern on the U.S. P

RECEIVED CENTRAL FAX CENTER

OCT 17 2005

,	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
2	Serial No
3	Filing Date 11/24/2003 Confirmation No. 5324 Inventorship Brockway et al.
4	Inventorship Brockway et al. Applicant Microsoft Corporation Group Art Unit 2153
5	Examiner MS1-1786US
6	Title: A Web Service for Remote Application Discovery
7 8	INFORMATION DISCLOSURE STATEMENT
9	References — See Attached Form PTO-1449
10	REMARKS
11	The citations listed, copies attached, are submitted in compliance with the
12	duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make
13	these citations of official record in this application.
14	Respectfully Submitted,
15	
17	Date: 10/17/2005 By: Brian G. Hart
18	Reg. No. 44421
19	
20	
21	
22	
23	

Sheet

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Application Number 10/721,514

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

lor l 1

Application Number 10/721.514

Filing Date 11/24/2003

First Named Inventor Brockway et al.

Art Unit 2153

Examiner Name

Attorney Docket Number MS1 - 1786US

U. S. PATENT DOCUMENTS Name of Patentee or Examiner Publication Date Pages, Columns, Lines, Where Document Number MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code^{2 (F troows)} US- 20010047385 11/29/2001 Tuatini, Jeffrey ^{US-}20030217166 11/20/2003 Dal Canto, Mario; e US-5,838,916 11/17/1998 Domenikos, et al. Ų\$-ÚS-US-115 US-US-IIS. ÜŜ-US-US-U\$-US-US-115-US-UŚ-

			N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	740
	<u> </u>					╟─
						┢

		- · · · · · · · · · · · · · · · · · · ·
Examiner		Date
Signature		Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emparor must precede the senial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiallty is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. 8ex 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.